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	Application No.	Applicant(s)	
Notice of Allowability	10/574,452	FLISIKOWSKI ET AL.	
	Examiner	Art Unit	
	Courtney Thomas	2882	
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject to	plication. If not included will be mailed in due co	d ourse. THIS
1. This communication is responsive to the amendment filed	<u>: 12/17/07</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
 Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: None of the: Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.	national stage application	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR) 	son's Patent Drawing Review (PTO- -· 's Amendment / Comment or in the C	Office action of	pack) of
each sheet. Replacement sheet(s) should be labeled as such in	the header according to 37 CFR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. No AL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application	
 Notice of References Cited (P10-032) Dotice of Draftperson's Patent Drawing Review (PTO-948) 			
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	te	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allow	/ance
of Biological Material	9.		

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. As per claim 1 and dependent claims 2-9, the examiner found no reference in the prior art that disclosed or made obvious a method comprising the steps of: providing heat to a soldering material so that portions of the soldering material flow out of grooves and between a carrier element and window foil due to capillary action and allowing the soldering material to cool to connect the window foil to the carrier element wherein an opening is substantially free of the soldering material and including all limitations recited in independent claim 1.
- 4. As per claim 10 and dependent claims 18-20, the examiner found no reference in the prior art that disclosed or made obvious a window comprising: a window foil connected to a surface of a carrier element by soldering material, the surface inclined with a decreasing height toward an edge of the carrier element opposite an opening and wherein the opening is substantially free of soldering material and including all limitations recited in independent claim 10.
- 5. As per claim 11 and dependent claims 12-17, the examiner found no reference in the prior art that disclosed or made obvious an X-ray source comprising: a window, having a window foil connected on a surface of a carrier element by soldering material, wherein the surface has at least one groove formed therein surrounding an opening and having a portion of the soldering material therein and wherein the opening is substantially free of soldering material and including all limitations recited in independent claim 11.

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6. Any comments considered necessary by applicant must be submitted no later than the

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payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gourtney Thomas whose telephone number is (571) 272-2496.

The examiner can normally be reached on M - F (9 am - 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ed Glick can be reached on (571) 272 2490. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Courtney Thomas Primary Examiner

Courtney Thomas

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